

Figure 1. The structure of the *hsp70* gene. The *hsp70* gene is shown as a series of boxes representing exons and lines representing introns. The exons are labeled 1 through 10. The introns are labeled 1 through 9. The gene is flanked by a 5' cap and a 3' poly-A tail. The gene is shown in the context of the *hsp70* locus, which includes the *hsp70* gene and the *hsp70* promoter region. The *hsp70* promoter region is shown as a series of boxes representing exons and lines representing introns. The exons are labeled 1 through 10. The introns are labeled 1 through 9. The promoter region is flanked by a 5' cap and a 3' poly-A tail. The *hsp70* gene is shown in the context of the *hsp70* locus, which includes the *hsp70* gene and the *hsp70* promoter region. The *hsp70* promoter region is shown as a series of boxes representing exons and lines representing introns. The exons are labeled 1 through 10. The introns are labeled 1 through 9. The promoter region is flanked by a 5' cap and a 3' poly-A tail.

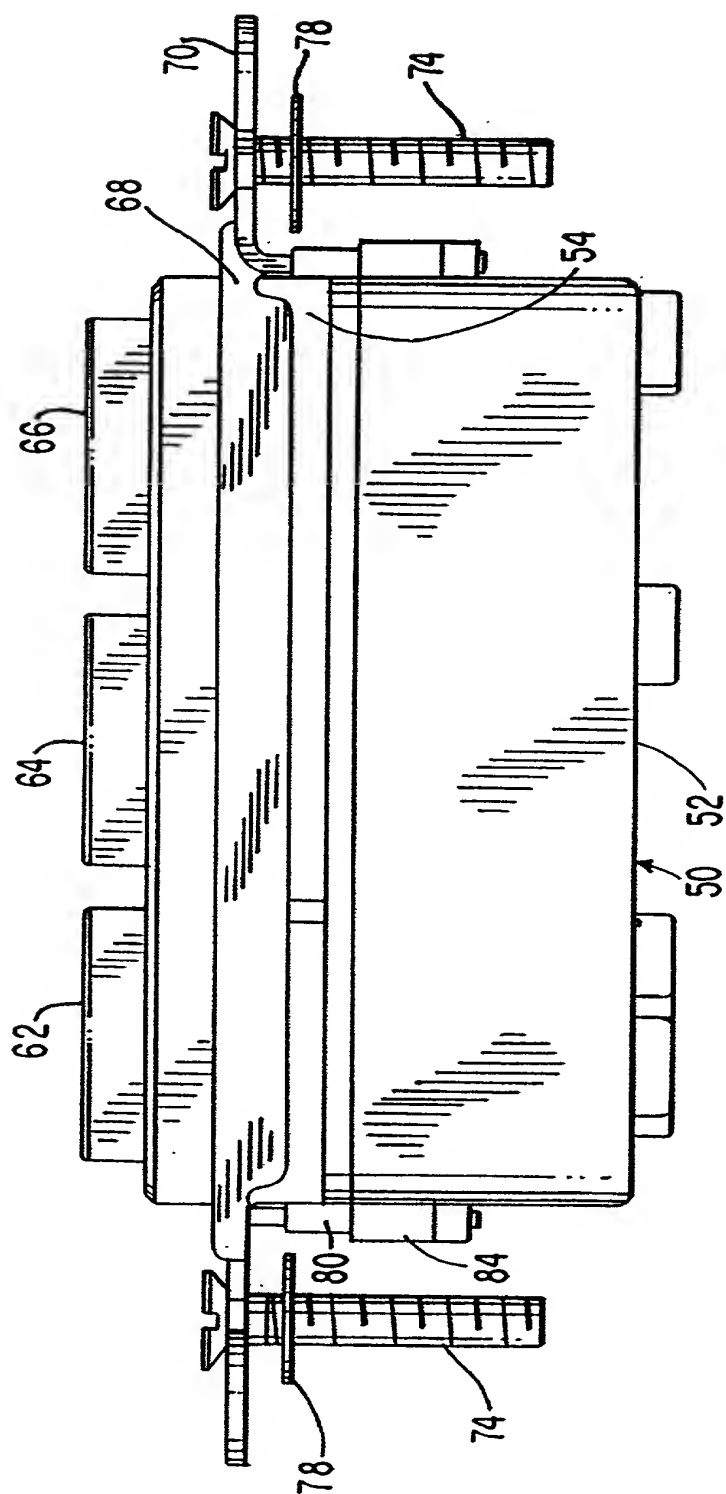


FIG. 2

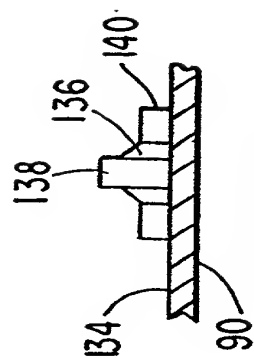
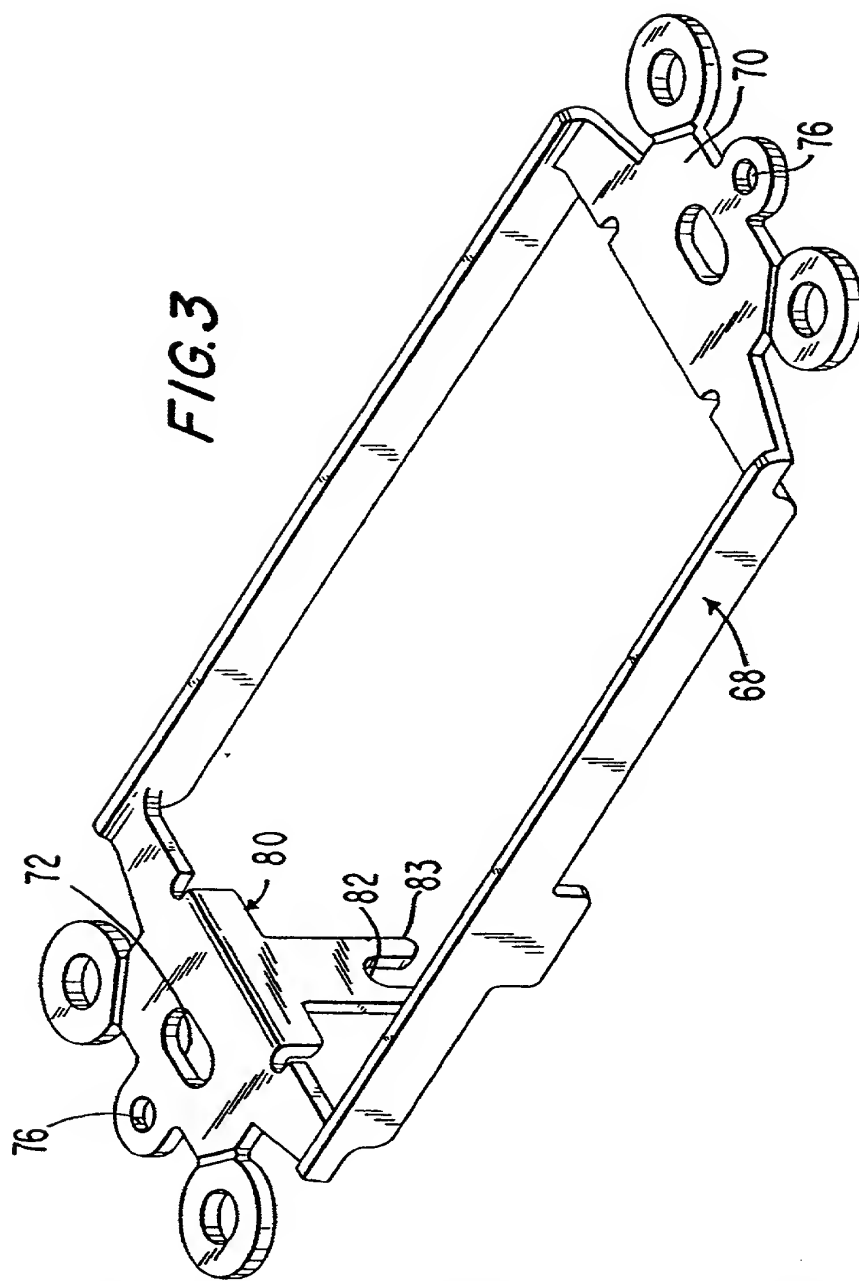


FIG.7

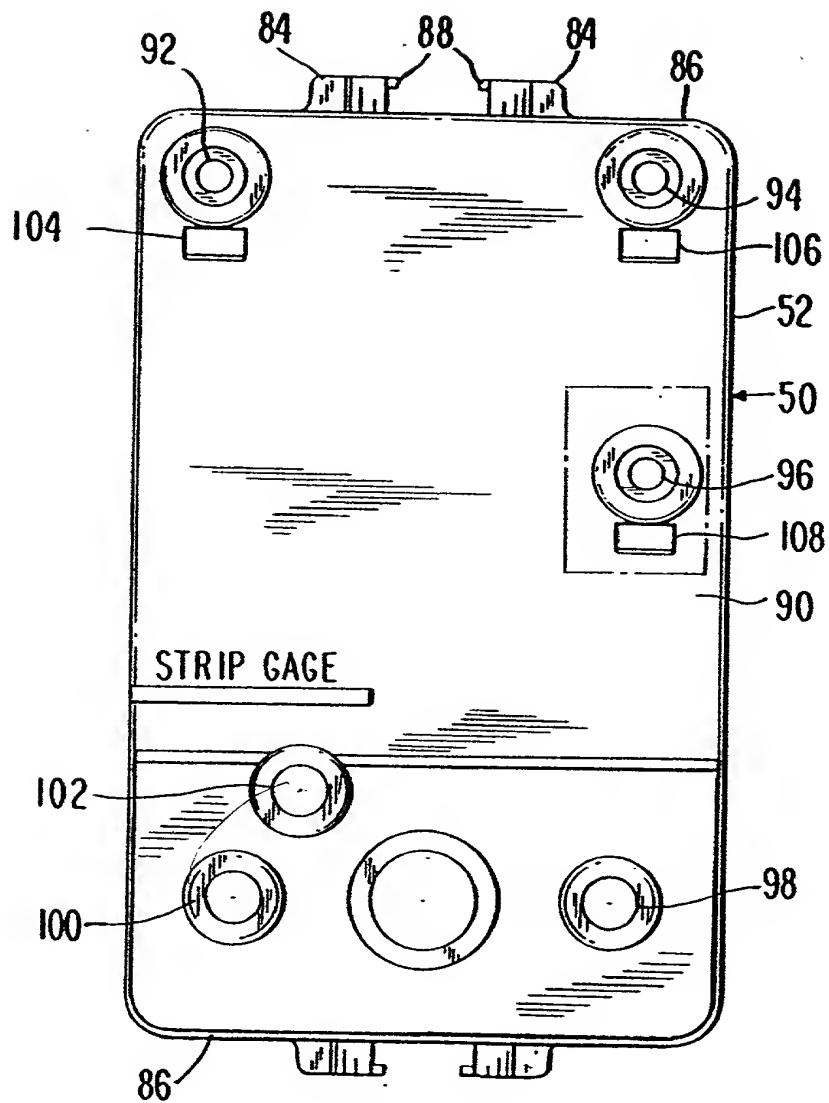


FIG. 4

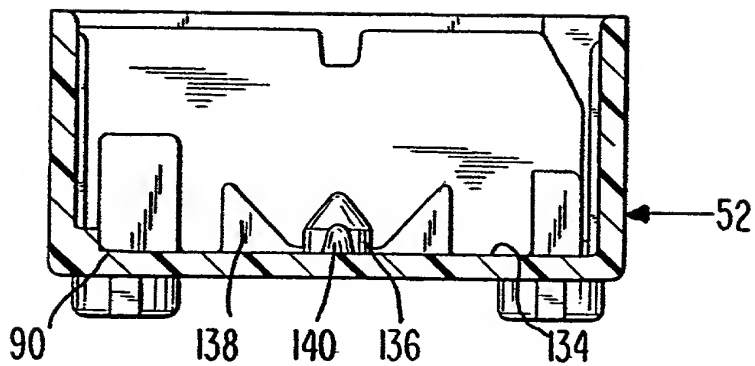


FIG. 6

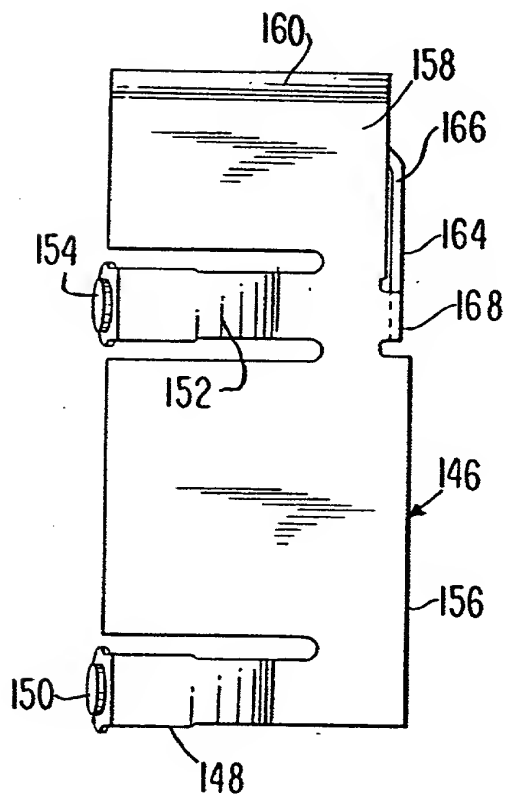


FIG. 8

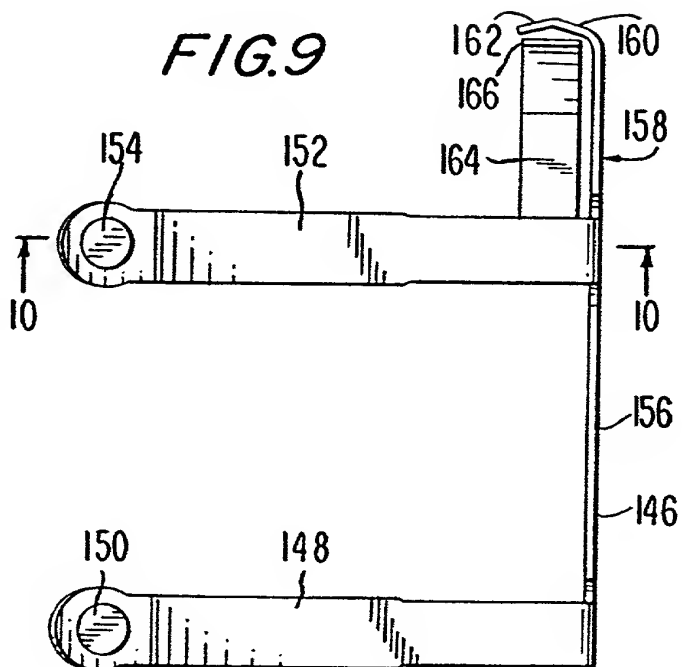
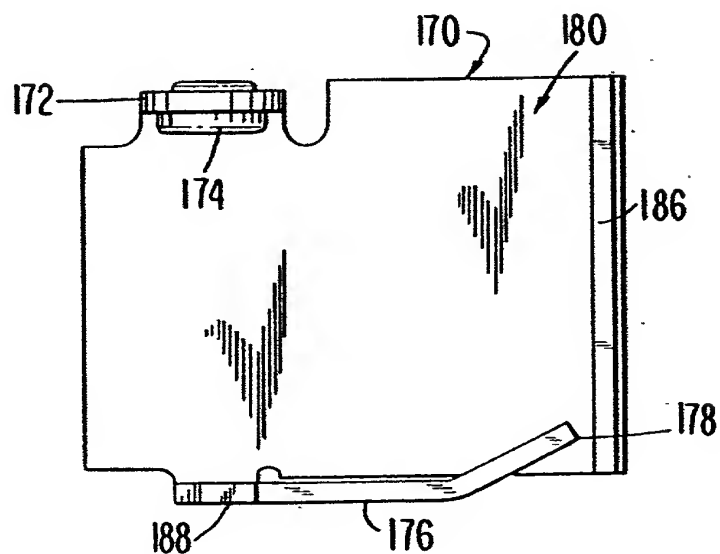
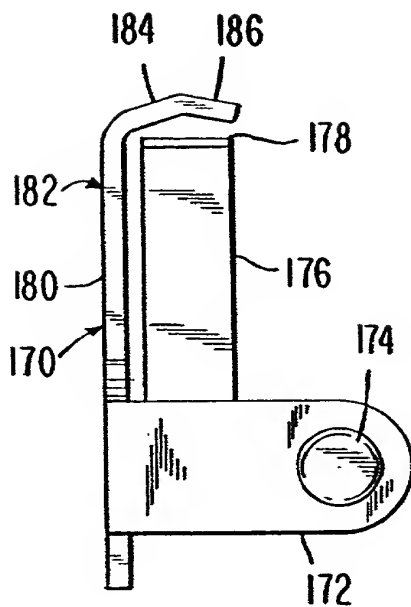
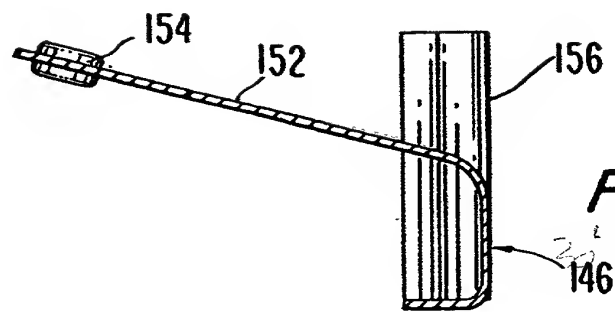


FIG. 9



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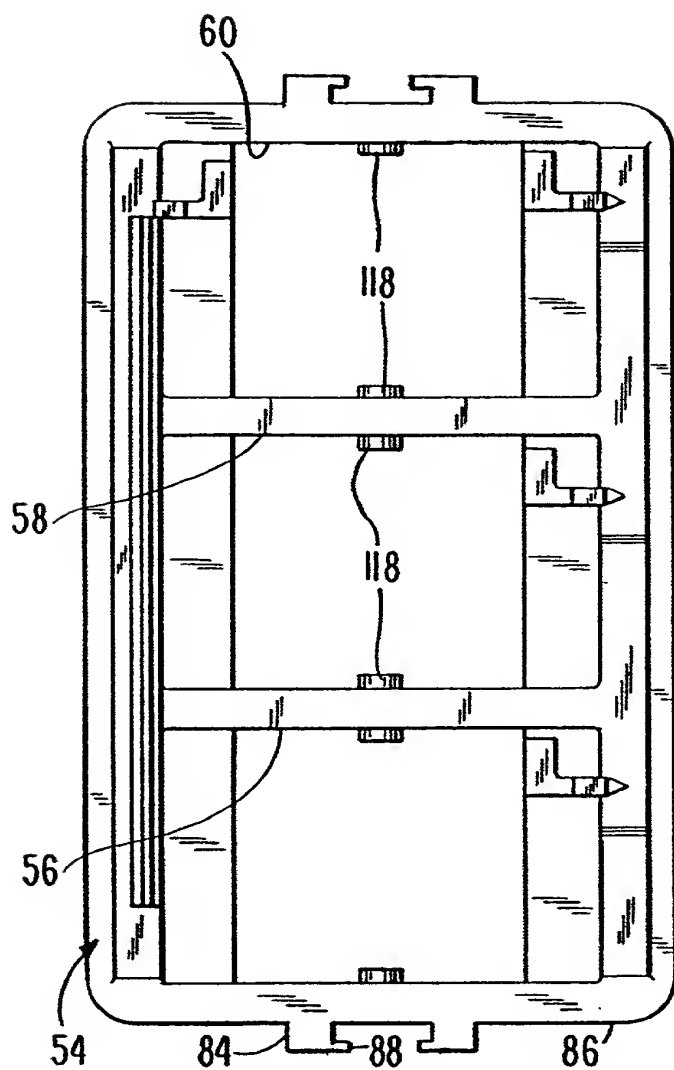


FIG. 13

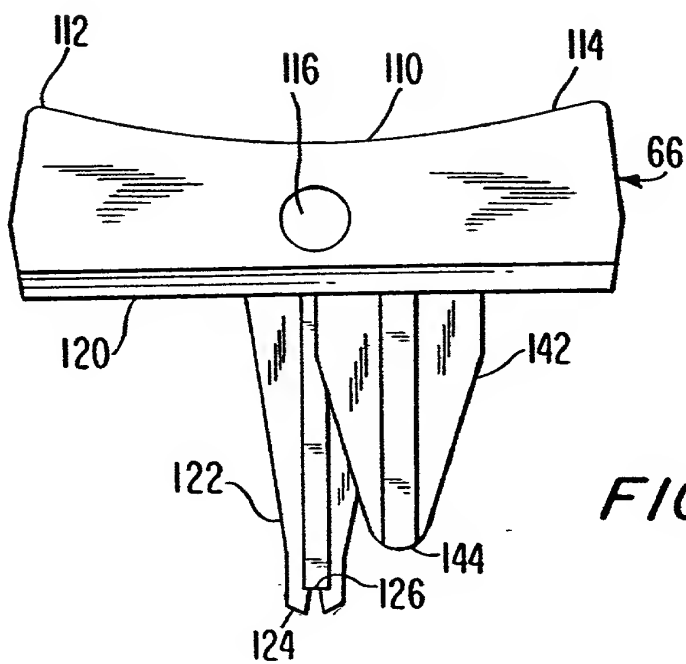


FIG. 14

FIG. 15

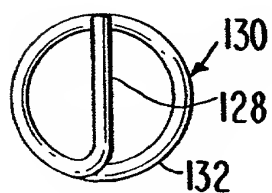
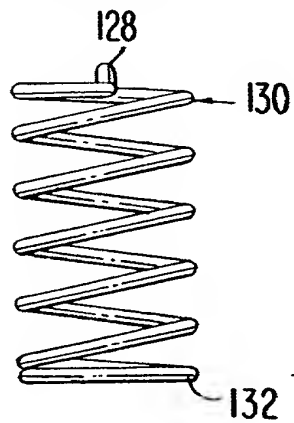


FIG. 16

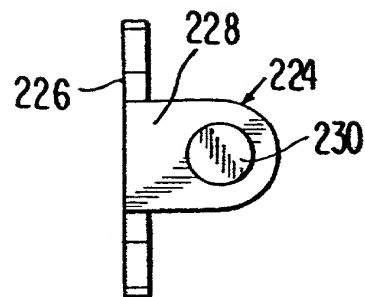


FIG. 17

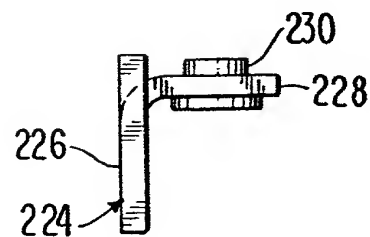


FIG. 18

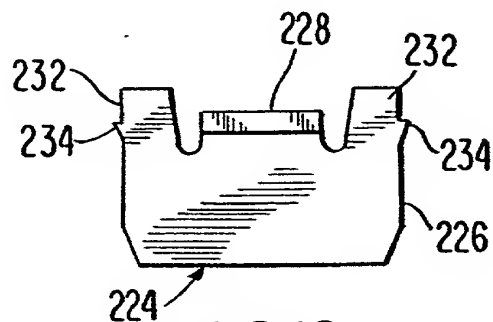


FIG. 19

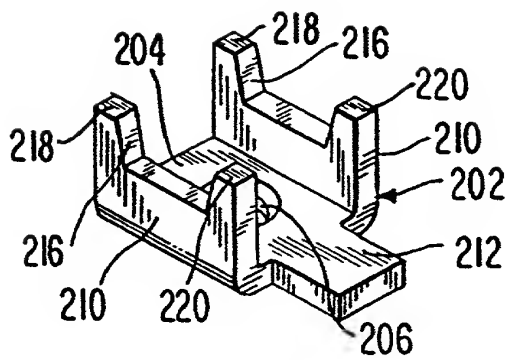


FIG. 20

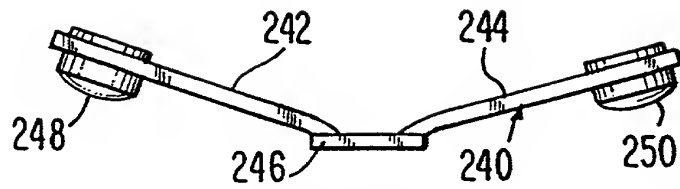


FIG. 21

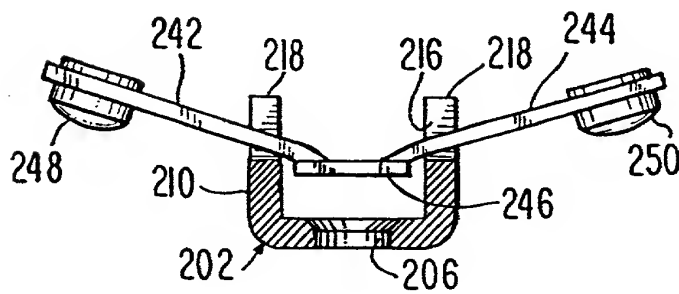


FIG. 22

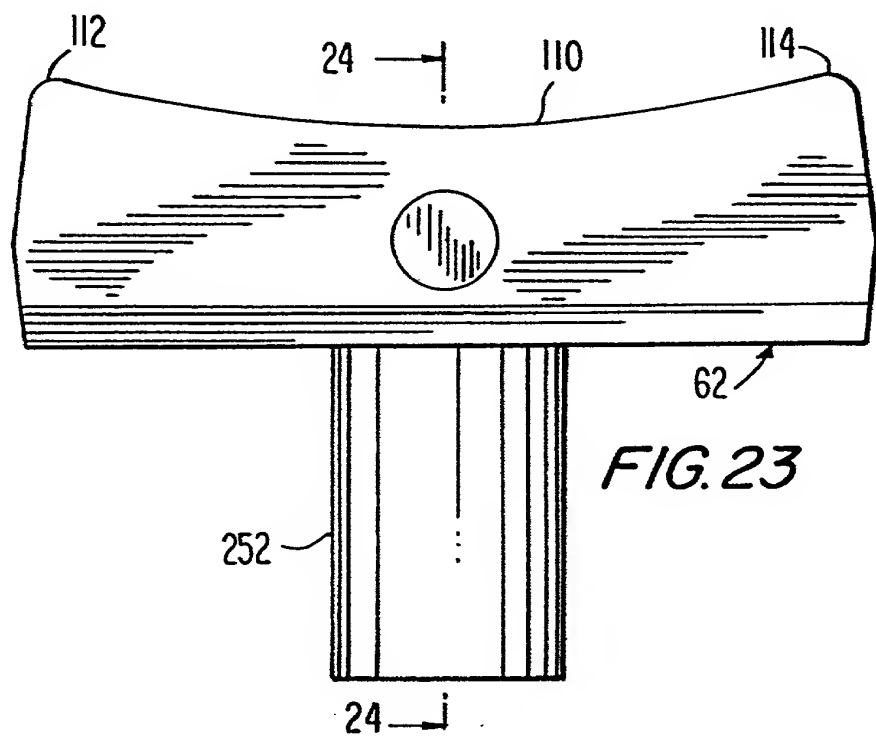


FIG. 23

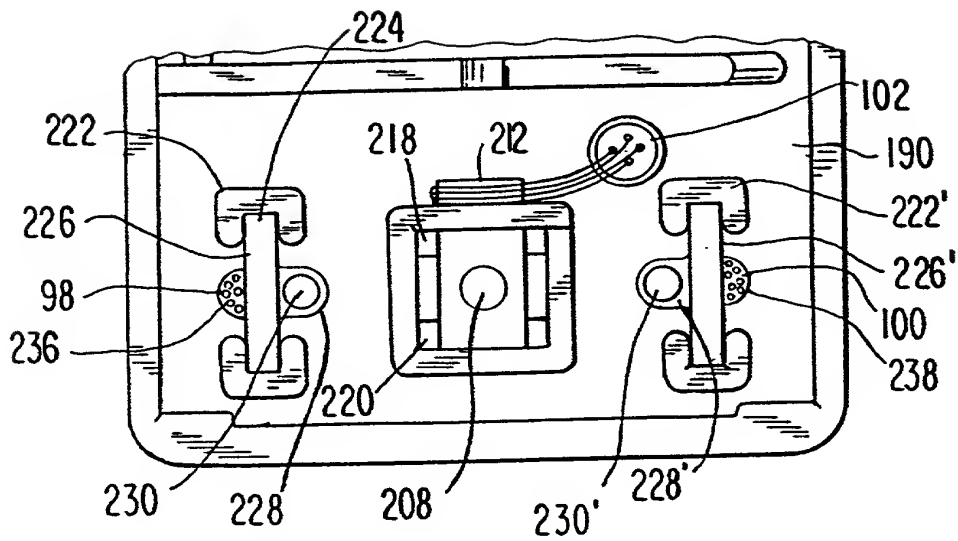


FIG. 26

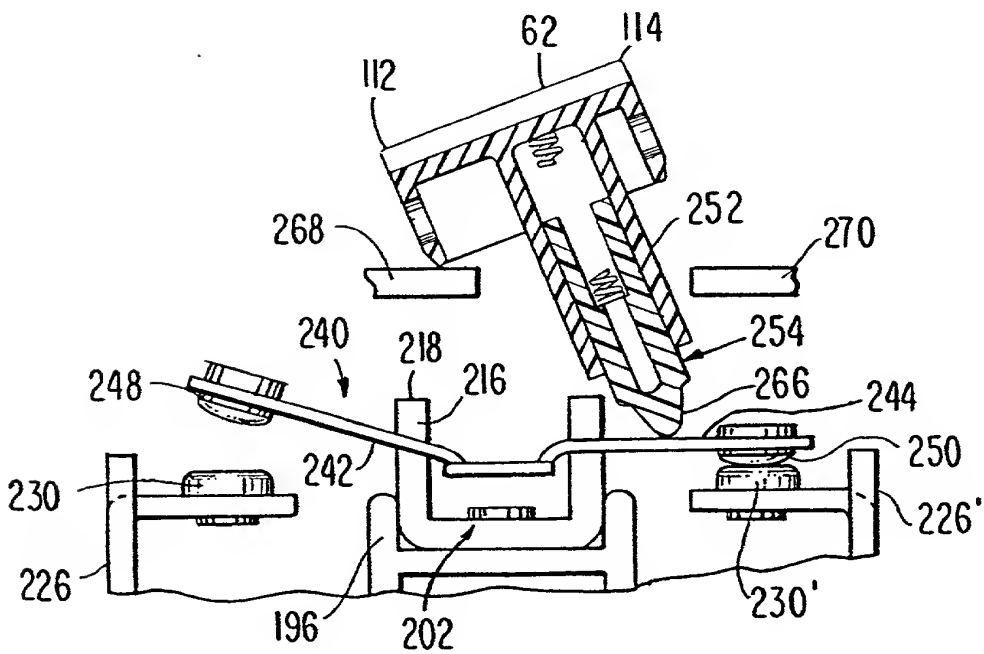
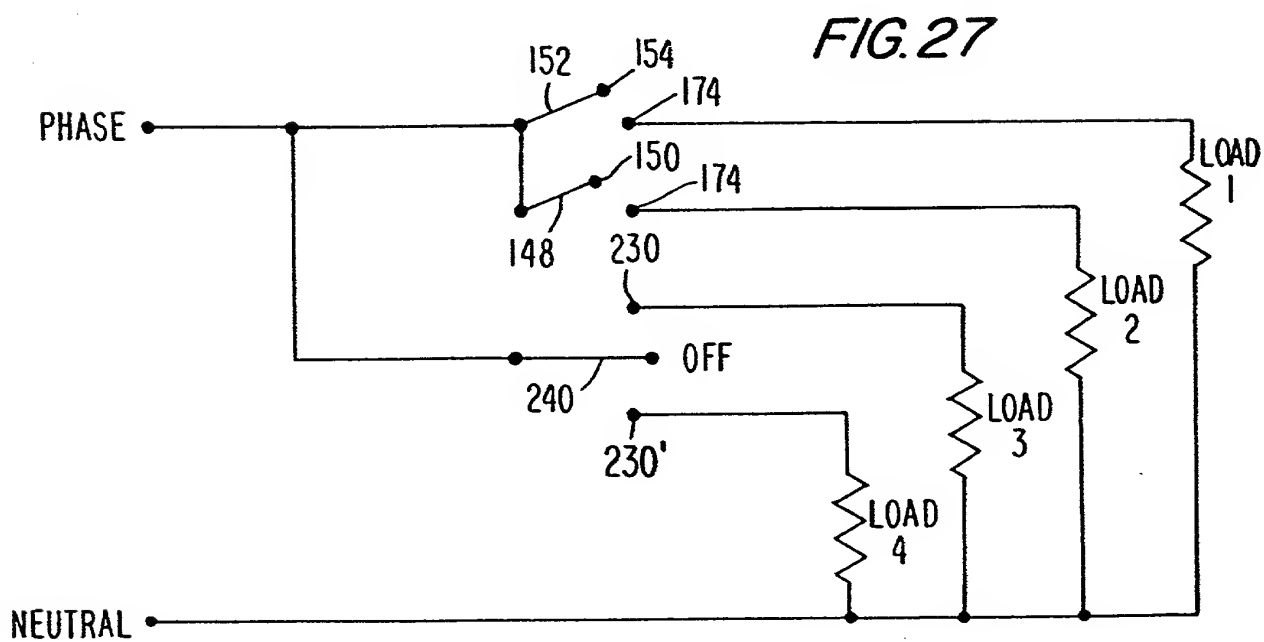
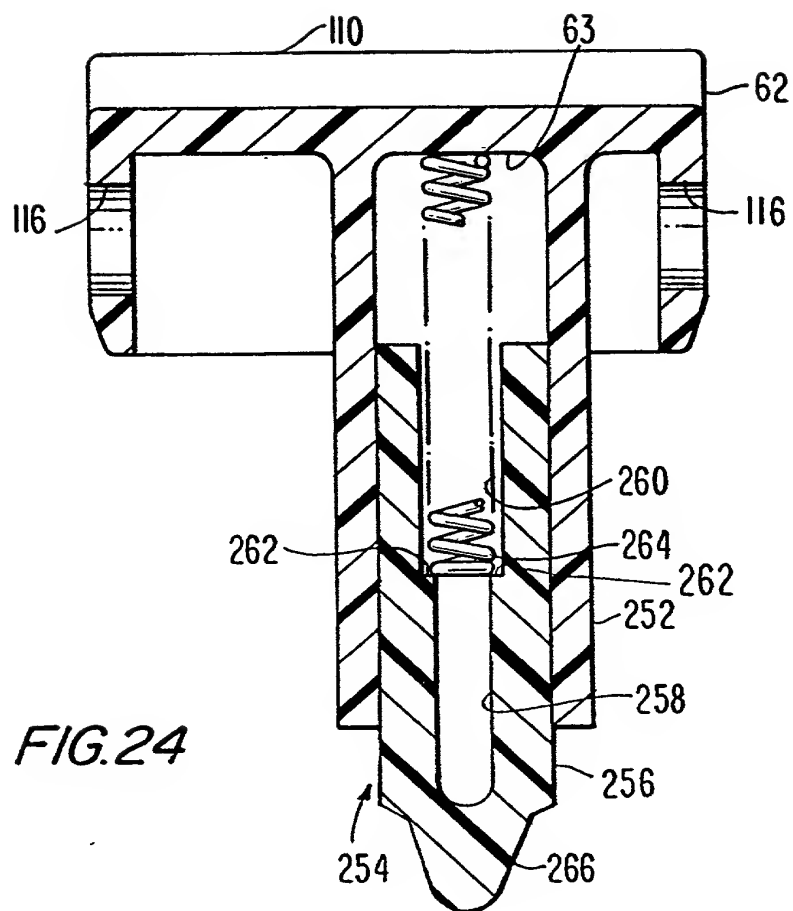


FIG. 25



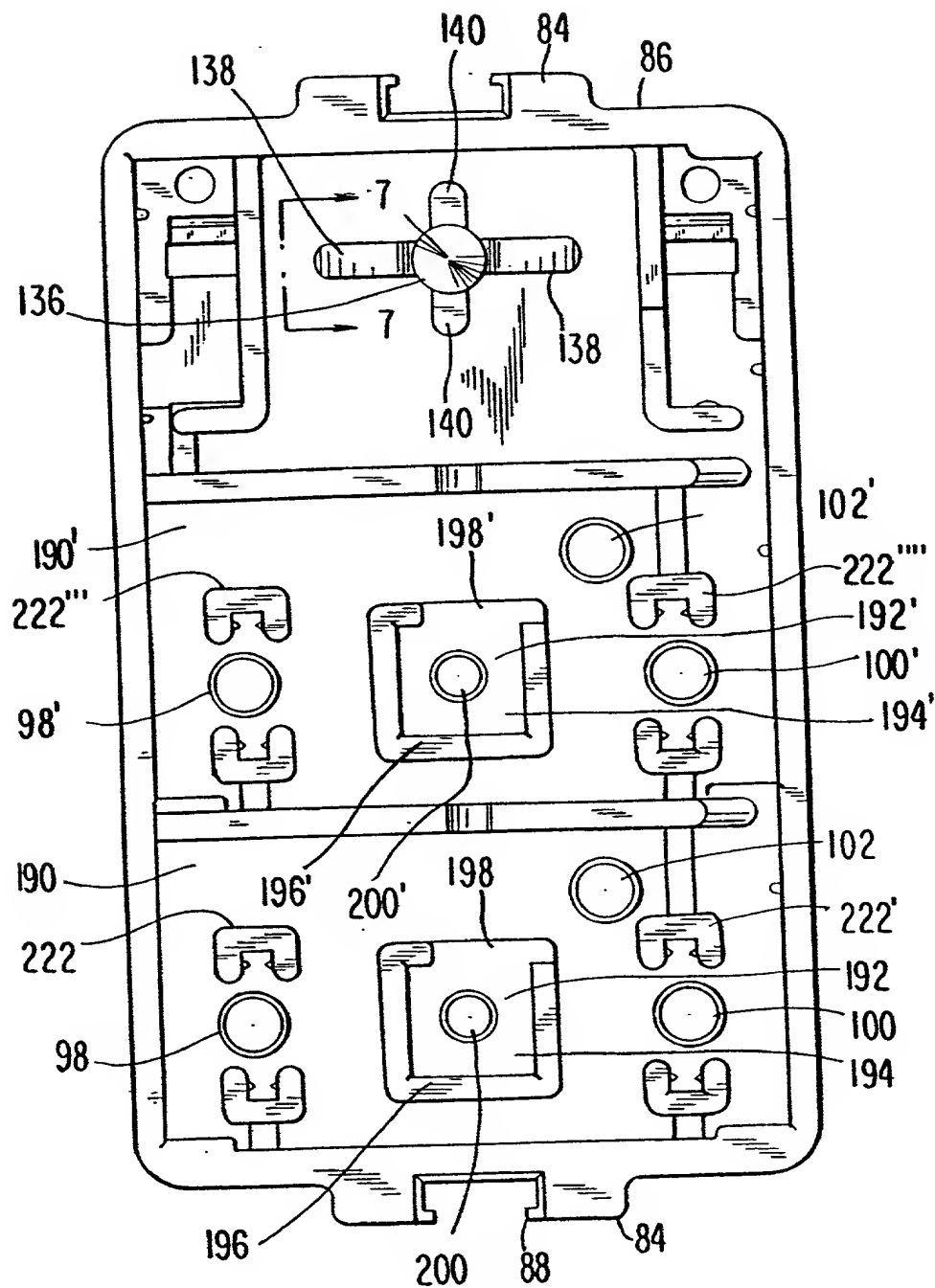


FIG. 29

FIG.28

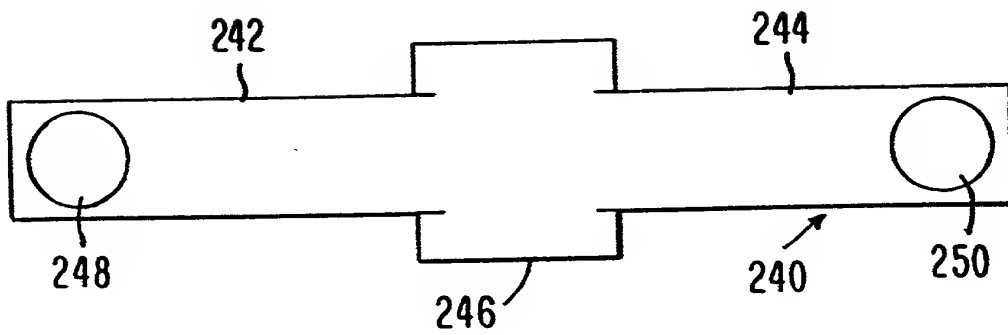
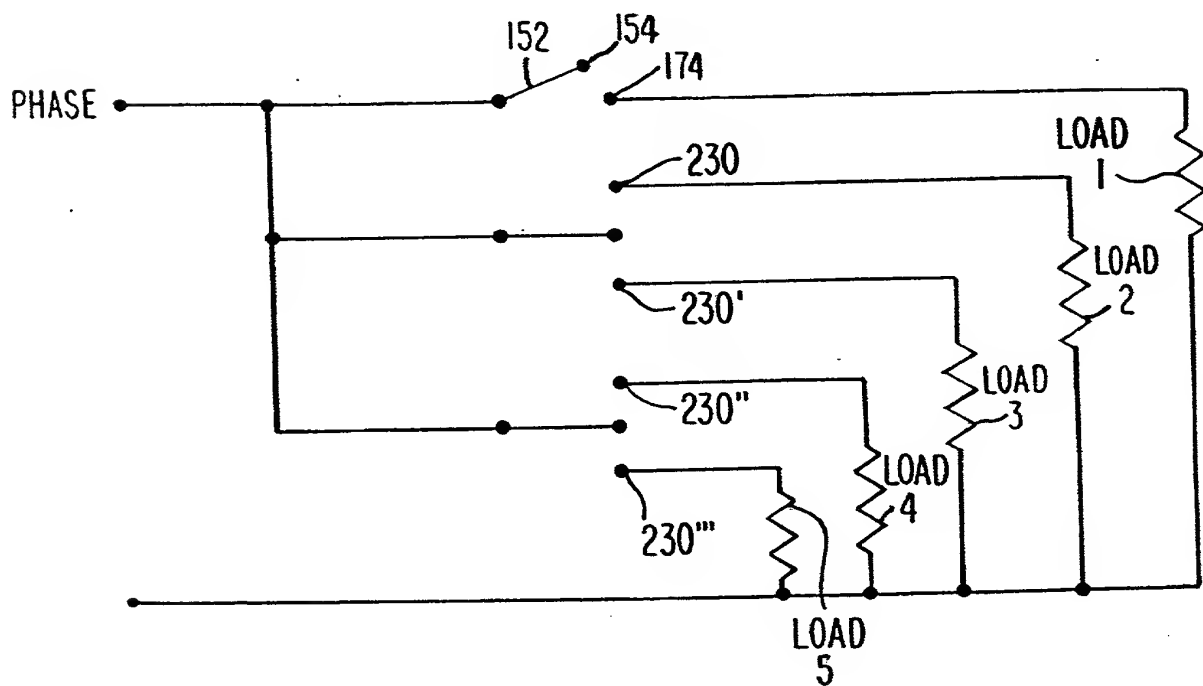


FIG.30



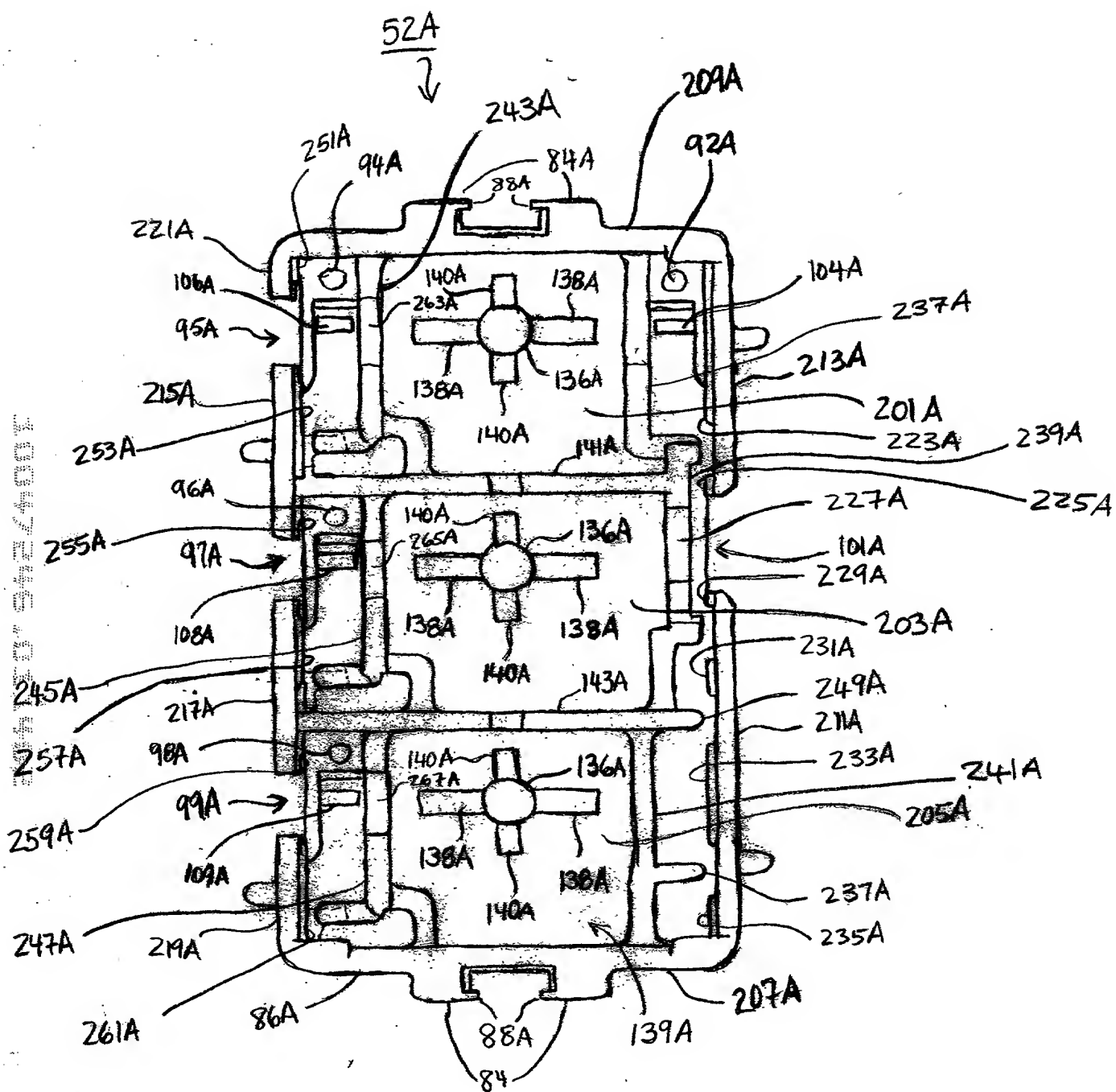


FIG. 31

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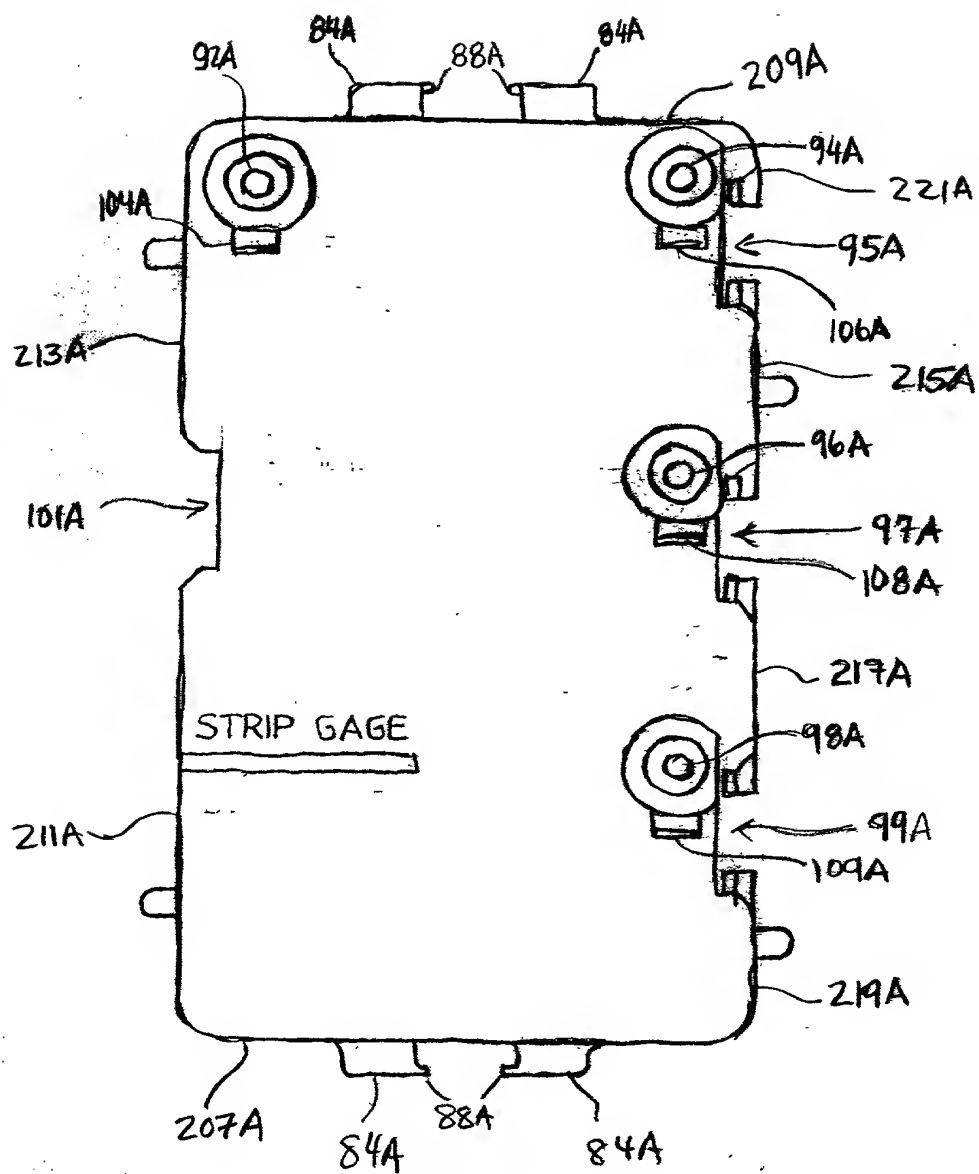


FIG. 32

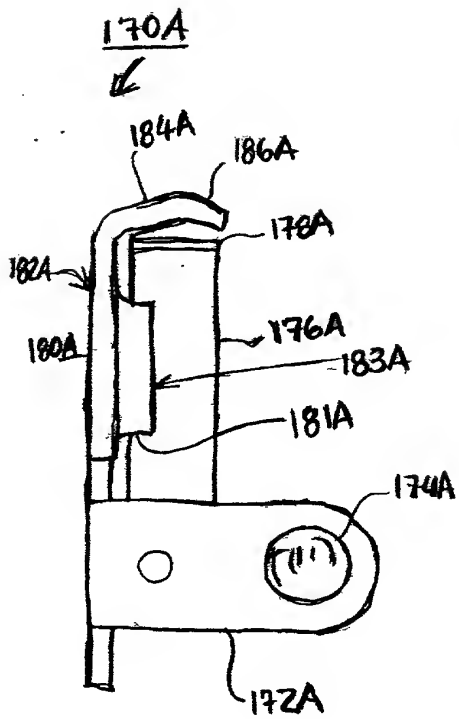


FIG. 33

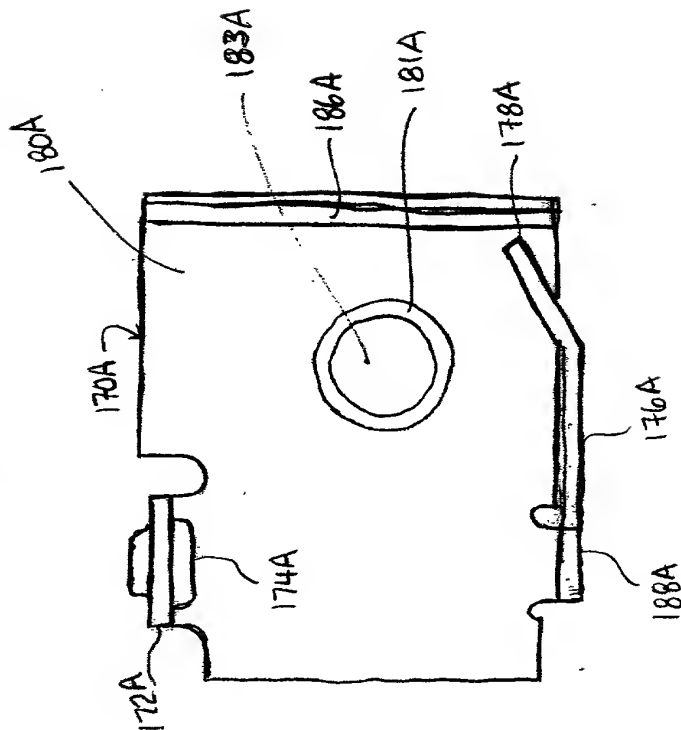


FIG. 34

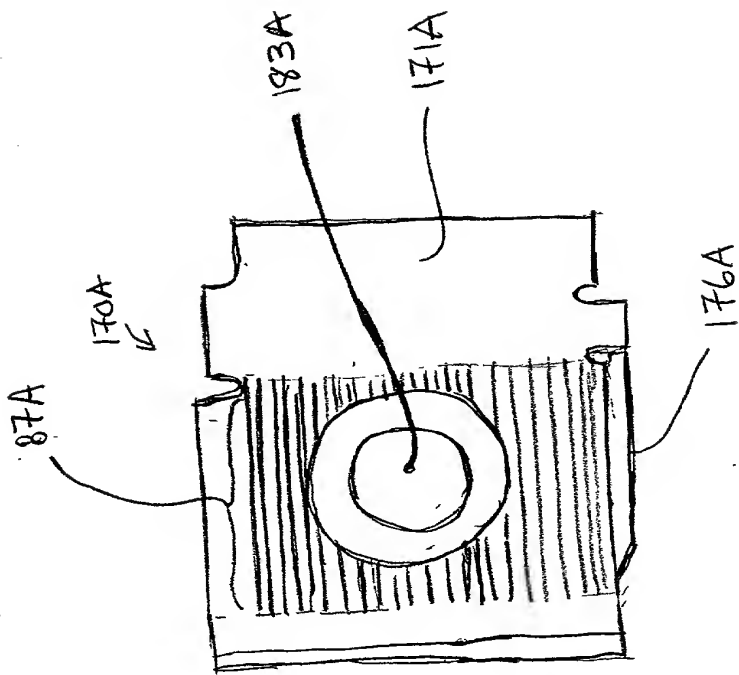


FIG. 35

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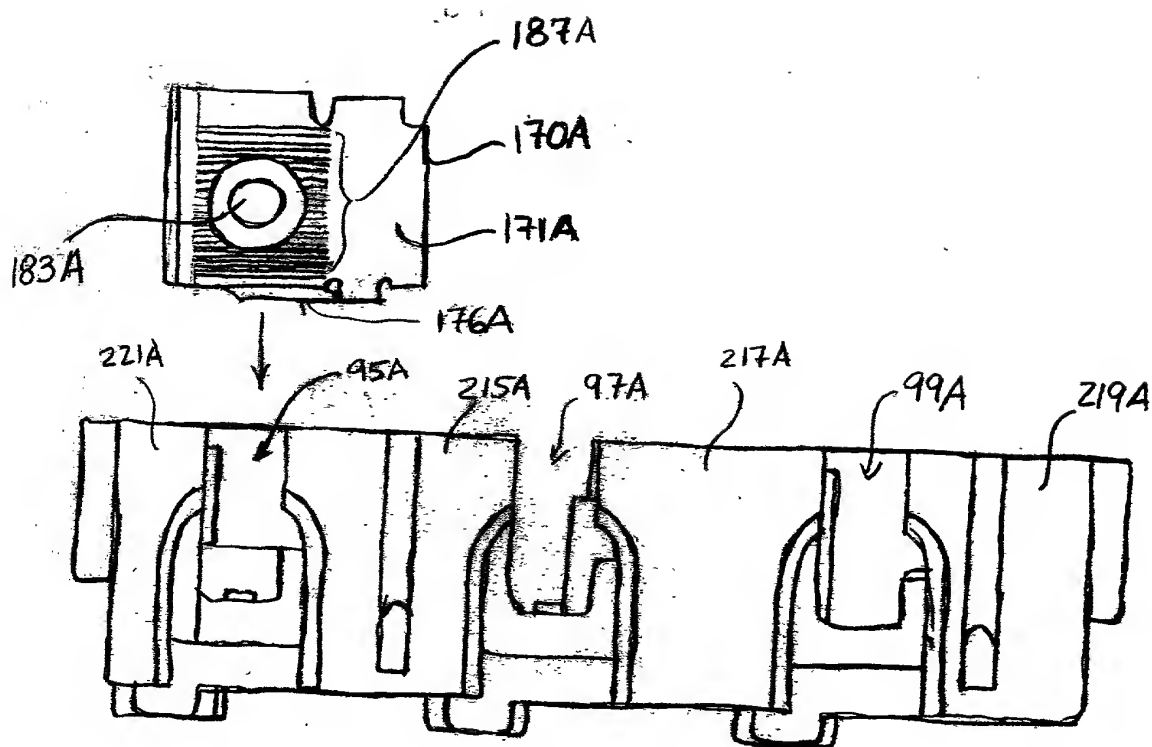


FIG. 36

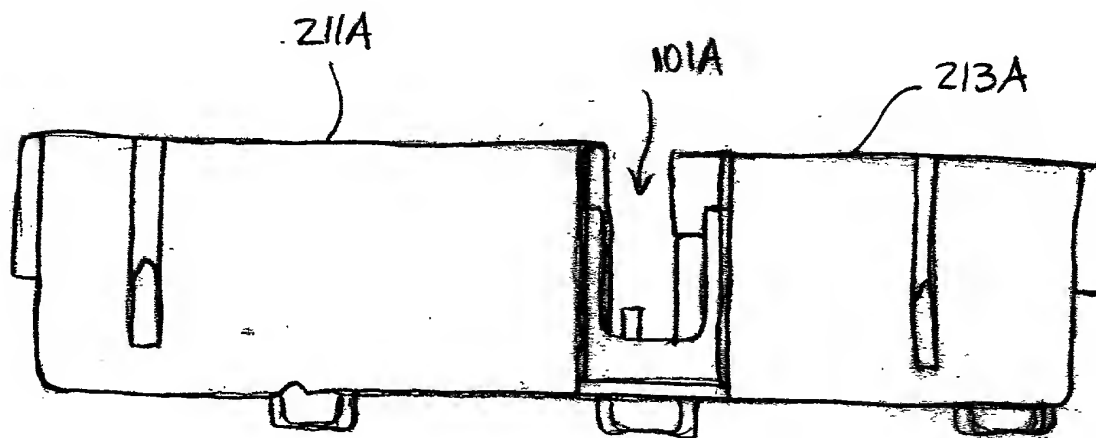


FIG. 37

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